

526 Rec'd PCT/PTO 05 DEC 2000

| FORM PTO-1390 U.S. DEPARTMENT OF (REV. 12-99) | E ATTORNEY'S DOCKET NUMBER | | | | | | |
|---|--|---|--|--|--|--|--|
| TRANSMITTAL LETT | ST98014A | | | | | | |
| | U.S. APPLICATION NO. | | | | | | |
| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | | | | |
| INTERNATIONAL APPLICATION NO. | PRIORITY DATE CLAIMED | | | | | | |
| PCT/FR99/01326 | 04 June 1999 | 05 June 1998 US priority60/122,599 03 March 1999 | | | | | |
| TITLE OF INVENTION POLYPEPTIDES WHICH POSSESS AN ACTIVITY OF THE ß-SECRETASE TYPE | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Mohamed RHOLAM, Noeli MUNOZ-GIMENEZ, Mohamed MOUTAOUAKIL, Paul COHEN, Phillipe BERTRAND | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay | | | | | | | |
| examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). | | | | | | | |
| 4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed | | | | | | | |
| priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| | | | | | | | |
| | d by the International Bureau. | , | | | | | |
| c is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | | | | |
| | nal Application into English (35 U.S.C. 37 | | | | | | |
| 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). | | | | | | | |
| | ed by the International Bureau. | e international Buleau). | | | | | |
| | e; however, the time limit for making such | amendments has NOT expired. | | | | | |
| | e and will not be made. | • | | | | | |
| | nts to the claims under PCT Article 19 (35 | | | | | | |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), and Power of Attorney. unexecuted | | | | | | | |
| 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11. to 16. below concern other doc | | | | | | | |
| 11. An information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| A FIRST and Signment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | |
| A SECOND of SUBSEQUENT preliminary amendment. 14. A substitute specification. | | | | | | | |
| 15. A change of power of attorney and/or address letter. | | | | | | | |
| 16. X Other items or information: Seq. listing (1 page), sequence statement, Patentin 3.0 diskette containing seq. | | | | | | | |
| CERTIFICATION UNDER 37 CFR 1.10 | | | | | | | |
| "Express Mail" Mailing Number £ 1620/8789845 Date of Deposit OS Dec-2000 | | | | | | | |
| I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the | | | | | | | |
| United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231, Attn. EO/US | | | | | | | |
| Debra L. Wetherill Debra L. Wetherill | | | | | | | |
| (Type or print name of person man | iling paper) (Signa | ture of person mailing paper) | | | | | |

| U.S. APPLICATION (If Known, see | ⁶⁵ 701945 | INTERNATIONAL A PCT/FR99/01326 | | ATTORNEY'S DOCKET NUMBER ST98014A | | | |
|--|----------------------------|-----------------------------------|--------------------|--------------------------------------|--------------|--|--|
| 17. X The following fees are submitted: | | | | CALCULATIONS | PTO use only | | |
| Basic National Fee (37 CFR 1.492(a)(1)-(5): | | | | | · | | |
| Neither international preliminary examination fee (37 CFR 1.482) nor | | | | | | | |
| international search fee (37 CFR 1.445 (a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO | | | | | | | |
| International preliminary examination fee paid to USPTO (37 CFR 1.482) | | | | | | | |
| not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00 | | | | | | | |
| Iternational preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2) paid to USPTO \$710.00 | | | | | | | |
| International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) | | | | | | | |
| International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$ 100.00 | | | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | \$1,000 | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 | | | | \$ | | | |
| months from the earlied | est claimed priority date | | Doto | | | | |
| Total Claims | Number Filed 126 - 20 = | Number Extra 106 | Rate X \$ 18.00 | \$1,908 | <u> </u> | | |
| Independent Claims | 3 - 3= | 0 | X \$ 80.00 | \$1,908 | | | |
| Multiple dependent cl | | 0 | + \$270.00 | \$270 | | | |
| wantiple dependent of | | TAL OF ABOVE CA | | \$ | | | |
| Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28). | | | \$ | | | | |
| , | | | SUBTOTAL = | \$ 3,178 | | | |
| Processing fee of \$130.00 for furnishing the English translation later the [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | \$ | | | | |
| TOTAL NATIONAL FEE = | | | \$ 3,178 | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | \$ | | | | |
| TOTAL FEES ENCLOSED = | | | \$ | | | | |
| | | | | Amount to be | | | |
| | | | | refunded charged | \$ \$ | | |
| | | | | charged |] 3 | | |
| a. A check in the amount of \$ to cover the above fee is enclosed. | | | | | | | |
| b. X Please charge my Deposit Account No. 18-1982 in the amount of \$3178.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-1982. A duplicate copy of this sheet is enclosed. | | | | | | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | |
| SEND ALL CORRES | SPONDENCE TO: | | 1 1 | <u> </u> | | | |
| | | | Signature Karen | | upen | | |
| Customer No. 005487 | | | Name Karen I. Kruj | | <i>v</i> | | |
| Registration Number | | | | | | | |
| | | | | | | | |
| | | | Date 05 DEC. 2000 | | | | |